



Approved for use through 9/30/98

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

PTO/SB/17
(10/97)

FEE TRANSMITTAL

Total Amount of Payment (\$ 635.00)

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 01.2010

Deposit Account Name ANDRUS, SCEALES, STARKE & SAWALL

Charge any additional fee required under 37 CFR 1.16 and 1.17 Charge the Issue Fee set in 37 CFR 1.18 at the Mailing Of the Notice of Allowance, 37 CFR 1.311(b)

3. Payment Enclosed:

Check Money Order Other

FEE CALCULATION (fees effective 10/01/97)

1. **Filing Fee**

Large Entity Small Entity

Fee Fee Fee
Code (\$) Code (\$)

101	790	201	395	Utility filing fee	
106	330	206	165	Design filing fee	
107	540	207	270	Plant filing fee	
108	790	208	395	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$ 0)

2. **Claims** Extra Fee from below Fee Paid

Total claims -20= X =
Independent - 3= X =

Claims

Multiple Dependent X =

Claims

Large Entity Small Entity Fee

Fee Fee Fee Fee Description
Code (\$) Code (\$)

103	22	203	11	Claims in excess of 20
102	82	202	41	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim
109	82	209	41	Reissue independent claims over original patent
110	22	210	11	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0)

COMPLETE IF KNOWN

Application Number	09/047,070
Filing Date	03/24/98
First Named Inventor	James L. Soper
Group Art Unit	1722
Examiner Name	T. Heitbrink
Attorney Docket Number	3157-9

FEE CALCULATION (continued)

2. **Additional Fees**

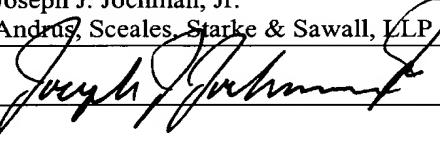
Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105	130	205	65 Surcharge-late filing fee or oath
127	50	227	25 Surcharge-late provisional filing fee or cover sheet
139	130	139	130 Non-English specification
147	2,520	147	2,520 For filing a request for reexamination
112	920*	112	920* Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840* Requesting publication of SIR after Examiner action
115	110	215	55 Extension for response within first month
116	400	216	200 Extension for response within second month
117	950	217	475 Extension for response within third month
118	1,510	218	755 Extension for response within fourth month
128	2,060	228	1,030 Extension for response within fifth month
119	310	219	155 Notice of appeal
120	310	220	155 Filing a brief in support of an appeal
121	270	221	135 Request for oral hearing
138	1,510	138	1,510 Petition to institute a public use proceeding
140	110	240	55 Petition to revive unavoidably abandoned application
141	1,320	241	660 Petition to revive unintentionally abandoned application
142	1,320	242	660 Utility issue fee (or reissue) \$605
143	450	243	225 Design issue fee
144	670	244	335 Plant issue fee
122	130	122	130 Petitions to the Commissioner
123	50	123	50 Petitions related to provisional applications
126	240	126	240 Submission of Information Disclosure Statement
581	40	581	40 Recording each patent assignment per property (times number of properties)
146	790	246	395 Filing a submission after final rejection (37 CFR 1.129(a))
149	790	249	395 For each additional invention to be examined (37 CFR 1.129(b))
Other fee (specify) <u>Additional Patent Copies</u>			\$30
Other fee (specify)			
-			SUBTOTAL (3) (\$ 635.00)

*Reduced by Basic Filing Fee Paid

COMPLETE (if applicable)

SUBMITTED BY

Type or Printed name	Joseph J. Jochman, Jr. Andrus, Sceales, Starke & Sawall, LLP	Registration Number	25,058	
Signature		Date	03/31/99	Deposit Account User ID